IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 6908

2811

HU, Shouxiang

Group Art Unit:

Examiner:

File	ed:	December 13, 2005						
For	r:	Customer No.: 27123 LIMITER CIRCUIT AND SEMICONDUCTOR INTEGRATED CIRCUIT THERFOR						
		INFORMATION DISCLOSURE STATEMENT						
P.C). Box	sioner for Patents 1450 ia, VA 22313-1450						
Sir	:							
		This Information Disclosure Statement is filed in accordance with 37 C.F.R.						
§§1	.56, 1	.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are						
ma	de of 1	record to assist the Patent and Trademark Office in its examination of this application.						
The	Exan	niner is respectfully requested to fully consider the items and to independently ascertain						
thei	ir teac	hing.						
1.	\boxtimes	For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:						
2.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.						
3.		Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed						
		·						
4.	\boxtimes	No fee is due under 37 C.F.R. $\S 1.17(p)$ for this Information Disclosure Statement since it is being filed in compliance with:						
		37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or						
		☐ 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or						

Serial No.:

Applicant(s):

10/560,646

Takefumi NISHIMUTA et al.

Docket No. 5000-5292 Serial No. 10/560,646

	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or						
	$\hfill 37$ C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filling of an RCE under §1.114.						
5.	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specif in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.						
6.	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement sinc it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):						
	A check in the amount of \$180.00 is enclosed in payment of the fee.						
	Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
7.	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement sinc it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a fin action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by:						
	a. one of the certifications pursuant to 37 C.F.R. $\S1.97(e)$ set forth in paragraph 9 below; and						
	b. the fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below.						
8.	This Information Disclosure Statement is being filed in compliance with:						
	a. 37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at leas one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);						
	b. 37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).						
	c. The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 helow						

Docket No. 5000-5292 Serial No. 10/560,646

9.	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.						
	I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
10.	This document is accompanied by \square a Search Report \boxtimes Communication which we cited in a corresponding \square PCT or \boxtimes Foreign counterpart application.						
11.	A check in the amount of \$ is enclosed in payment of the fees due under 37 C.F.R. $\S\S1.17(h)$ and $1.17(p)$.						
	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13-4500, Order No. 5000-5292. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500, Order No. 5000-5292. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
	Respectfully submitted, MORGAN & FINNEGAN, L.L.P.						
Dated: A	ngust 19, 2007 By: Meyer Steven F. Meyer Registration No. 35,613						
Correspo	ndence Address:						
Address . 27123	Associated With Customer Number:						
	5-8700 Telephone 5-8701 Facsimile						

										Page 1 of	
FORM PTO-1449						Attorney Docket: 5000-5292			Serial No.: 10/560,646		
	г	OKM	10-1449			Applicant: Takefumi NISHIMUTA et al.					
INFORM	ATIC	ON DISC	CLOSURE CITA	TION	Filing		vet ai.	Group	Art Unit:		
					Decen	December 13, 2005					
			U.S. P	ATEN	r / PUBL	ICATION DOC	UMENT	r s			
Examiner Initial		Patent/Publication Number			Publication/Issue Date			N	Filing Date		
	1.	5,612,5	5,612,564			March 18, 1997 Fujish				01/06/1995	
	2.	5,923,203			July 13, 1999 Che			t al.	04/08/1997		
				+							
]	FOREI	GN PATI	ENT DOCUME	NTS			L	
Examiner Initial		Patent Number			blication Date Country		Copy Filed Transl			tion	
	3.			09/11	/2000	Taiwan		⊠ Yes	☑ Yes ☐ No ☐ A corresponds to US Pa	bstract N/A t. No. 5,923,203	
								☐ Yes	☐ Yes ☐ No ☐ A	bstract □N/A	
								☐ Yes	Yes No A	bstract □N/A	
								☐ Yes	☐ Yes ☐ No ☐ A	bstract □N/A	
								☐ Yes	☐ Yes ☐ No ☐ A	bstract □N/A	
								☐ Yes	☐ Yes ☐ No ☐ A	bstract □N/A	
						RATURE DOCUM					
Examiner Initials*			journal, serial, symposi	ium, catal	og, etc.), dat	e, page(s), volume-is:	sue numbe	r(s), publish		where published.	
4. Taiwanese Notice of Allowa Application No. 093116777							l in corre	sponding Taiwanes	e Patent		
	-										
	1										

Examiner		Date Considered				
EXAMINER:	R: Initial if reference considered, whether or not citation is in conformance with MPEP §609.					
Draw line through citation if not in conformance and not considered.						
Include copy of this form with next communication to Applicant.						